



Gp1775
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PATENTS
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1775
Examiner:
P.D. File No.: 30-4496

In re Application of: GARY A. HARPELL ET AL.

Serial No.: 09/253,245

Filed: February 19, 1999

For: FLEXIBLE FABRIC FROM FIBROUS WEB AND DISCONTINUOUS
DOMAIN MATRIX

Petersburg, VA 23804
May 26, 1999

JUN 10 1999

Assistant Commissioner for Patents
Washington, DC 20231

GROUP 1700

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 - 1.98

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, applicant(s) hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO-1449 form which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no certification under 37 CFR §1.97(e) or fee under 37 CFR §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Serial No. 09/253,245 Filed February 19, 1999

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP § 609.

Respectfully submitted,

GARY A. HARPELL ET AL.

By: Virginia S. Andrews

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FORM PTO-1449 (Rev. 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO: 30-4496		SERIAL NO.: 09/253,245	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: GARY A. HARPELL ET AL.			
(Use several sheets if necessary)				FILING DATE: 2/19/99		GROUP 1775	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,403,012	9/6/83	Harpell et al.	428	290	3/18/82
		4,413,110	11/1/83	Kavesh et al.	526	348.1	3/19/82
		4,501,856	2/26/85	Harpell et al.	525	240	3/19/82
		4,563,392	1/7/86	Harpell et al.	428	394	11/22/83
		4,623,574	11/18/86	Harpell et al.	428	113	1/14/85
		5,061,545	10/29/91	Li et al.	428	195	11/28/88
		5,093,158	3/3/92	Li et al.	427	278	11/28/88
FOREIGN PATENT DOCUMENTS JUN 10 1999							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)							
			"The Effect of Resin Concentration and Laminating Pressures on Kevlar Fabric Bonded with Modified Phenolic Resin", A.L. Lasstnik et al., Technical Report NATICK/TR-84/030, June 8, 1984.				
EXAMINER			DATE CONSIDERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							